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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER WLAN.P-002
INTERNATIONAL APPLICATION NO. PCT/CH2003/000620	INTERNATIONAL FILING DATE September 15, 2003	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/327954
TITLE OF INVENTION Method for the Production of Structural Components from Fiber-Reinforced Thermoplastic Material		PRIORITY DATE CLAIMED September 15, 2002
APPLICANT(S) FOR DO/EO/US Hüsler, et al. EV600680 199 US		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 		
Items 11 to 20 below concern document(s) or information included:		
<ol style="list-style-type: none"> 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input checked="" type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: Formal Drawings 		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/527954		INTERNATIONAL APPLICATION NO. PCT/CH2003/000620		ATTORNEY'S DOCKET NUMBER WLAN.P-002	
21. The following fees are submitted:					
<input checked="" type="checkbox"/>	a) Basic national fee.....	300		\$300.00	
<input checked="" type="checkbox"/>	b) Examination fee.....	500		\$500.00	
<input checked="" type="checkbox"/>	c) Search fee.....	200		\$200.00	
TOTAL OF ABOVE CALCULATIONS =		\$0.00		\$1,000.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
43	-100	0 /50 =	0	x 250	\$0.00
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).					\$0.00
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims	36 - 20 =	16	X \$50.00	\$800.00	
Independent claims	2 - 3 =	0	X \$200.00	\$0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00	\$0.00	
TOTAL OF ABOVE CALCULATIONS =				\$1,800.00	
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$1,800.00 900
SUBTOTAL =				\$1,800.00 900	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$0.00
TOTAL NATIONAL FEE =				\$1,800.00 900	
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$0.00
TOTAL FEES ENCLOSED =				\$0.00	900
				Amount to be refunded:	\$
				Amount to be charged:	\$ 900

- a. ☐ A check in the amount of \$ _____ to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0610. A duplicate copy of this sheet is enclosed.
- d. ☒ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

021121

SIGNATURE

Carl Oppedahl
NAME

32746
REGISTRATION NUMBER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Hüsler, et al.	
Application No.:	Group Art Unit:
Filed:	Examiner:
Title: "Method for the Production of Structural Components from Fiber-Reinforced Thermoplastic Material"	Conf. No.:
Attorney Docket No.: WLAN.P-002	

SUBSTITUTE SPECIFICATION UNDER 37 CFR SECTION 1.125(a)

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The present application was originally filed in the German language.

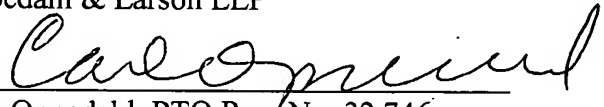
Enclosed with these national-stage papers is a certified translation from the German language into English. It is anticipated, however, that upon review of the certified translation, the Examiner will require a substitute specification under Rule 125(a). For that reason, the undersigned hereby submits a substitute specification.

Also enclosed is a computer-generated file comparison under Rule 125(b)(2).

No new matter has been added.

The substitute specification will also be submitted electronically via ePave.

Respectfully Submitted,
Oppedahl & Larson LLP


Carl Oppedahl, PTO Reg. No. 32,746
Attorney/Agent for Applicant(s)
P O Box 5068, Dillon, CO 80435-5068
970 468 6600/tel. 970-468-0104/fax.

CERTIFICATION

I, **Willi Lanker**, physicist,
residing at In der Gand-Strasse 10, 8126 Zumikon, Switzerland,

do hereby declare that I am conversant with the English and German languages and a
competent translator thereof.

I declare further that the following is a true and correct translation into English of the

PCT Patent Application No. PCT/CH 2003/00620
attached hereto.

Signed this 20 February 2005



Willi Lanker